

|   |    |  |          |                               |                                |  |                               |
|---|----|--|----------|-------------------------------|--------------------------------|--|-------------------------------|
| Form PTO 1449<br>(Modified)   |    | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |          | ATTY DOCKET NO.<br>239873US2  |                                | SERIAL NO. <u>10/612223</u><br><u>New Application</u>            |                               |
| LIST OF REFERENCES CITED BY APPLICANT                                   |    |  |          | APPLICANT<br>Nobuo KASAHARA   |                                |  |                               |
|   |    |  |          | FILING DATE<br>Herewith       |                                | GROUP<br>2852  |                               |
| U.S. PATENT DOCUMENTS   |    |  |          |                               |                                |  |                               |
| EXAMINER<br>INITIAL   |    | DOCUMENT<br>NUMBER   | DATE     | NAME                          | CLASS                          | SUB<br>CLASS   | FILING DATE<br>IF APPROPRIATE |
|   | AA |  |          |                               |                                |  |                               |
|   | AB |  |          |                               |                                |  |                               |
|   | AC |  |          |                               |                                |  |                               |
|   | AD |  |          |                               |                                |  |                               |
|   | AE |  |          |                               |                                |  |                               |
|   | AF |  |          |                               |                                |  |                               |
|   | AG |  |          |                               |                                |  |                               |
|   | AH |  |          |                               |                                |  |                               |
|   | AI |  |          |                               |                                |  |                               |
|   | AJ |  |          |                               |                                |  |                               |
|   | AK |  |          |                               |                                |  |                               |
|   | AL |  |          |                               |                                |  |                               |
|   | AM |  |          |                               |                                |  |                               |
|   | AN |  |          |                               |                                |  |                               |
| FOREIGN PATENT DOCUMENTS  |    |  |          |                               |                                |  |                               |
|   |    | DOCUMENT<br>NUMBER   | DATE     | COUNTRY                       | TRANSLATION<br>YES      NO     |  |                               |
| <u>AB</u>   | AO | 2002-62701   | 2/28/02  | Japan (with English Abstract) |                                |  | X                             |
| <u>AB</u>   | AP | 2000-330397  | 11/30/00 | Japan (with English Abstract) |                                |  | X                             |
| <u>AB</u>   | AQ | 2001-272866  | 10/5/01  | Japan (with English Abstract) |                                |  | X                             |
| <u>AB</u>   | AR | 9-114282   | 5/2/97   | Japan (with English Abstract) |                                |  | X                             |
|   | AS |  |          |                               |                                |  |                               |
|   | AT |  |          |                               |                                |  |                               |
|   | AU |  |          |                               |                                |  |                               |
|   | AV |  |          |                               |                                |  |                               |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) |    |  |          |                               |                                |  |                               |
|   | AW |  |          |                               |                                |  |                               |
|   | AX |  |          |                               |                                |  |                               |
|   | AY |  |          |                               |                                |  |                               |
|   | AZ |  |          |                               |                                | <input type="checkbox"/> Additional References sheet(s) attached |                               |
| Examiner <u>S. L. Bruse</u>   |    |  |          |                               | Date Considered <u>8/23/04</u> |  |                               |

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OCT 03 2003



SHEET 1 OF 1

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

239873US2

SERIAL NO.

10/612,223

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Nobuo KASAHARA

FILING DATE

July 3, 2003

GROUP

2852

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | NAME             | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|--------------------|----------|------------------|-------|--------------|-------------------------------|
| LB                  | AA | 2001/0041083       | 11/15/01 | TERAZAWA ET AL.  | ---   | ---          |                               |
| LB                  | AB | 5,142,339          | 08/25/92 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AC | 5,436,647          | 07/25/95 | KASAHARA         | ---   | ---          |                               |
| LB                  | AD | 5,561,506          | 10/01/96 | KASAHARA         | ---   | ---          |                               |
| LB                  | AE | 5,585,598          | 12/17/96 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AF | 5,708,949          | 01/13/98 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AG | 5,797,074          | 08/18/98 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AH | 5,815,784          | 09/29/98 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AI | 5,960,246          | 09/28/99 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AJ | 6,112,046          | 08/29/00 | SUZUKI ET AL.    | ---   | ---          |                               |
| LB                  | AK | 5,953,567          | 09/14/99 | MURAMATSU ET AL. | ---   | ---          |                               |
| LB                  | AL | 6,201,941          | 03/13/01 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AM | 5,987,298          | 11/16/99 | MURAMATSU ET AL. | ---   | ---          |                               |
| LB                  | AN | 6,393,241          | 05/21/02 | MATSUMOTO ET AL. | ---   | ---          |                               |
| LB                  | AO | 6,571,076          | 05/27/03 | KASAHARA ET AL.  | ---   | ---          |                               |
| LB                  | AP | 5,526,246          | 02/25/03 | IWATA ET AL.     | ---   | ---          |                               |
| LB                  | AQ | 6,628,913          | 09/30/03 | MATSUMOTO ET AL. | ---   | ---          |                               |
| LB                  | AR | 6,628,908          | 09/30/03 | MATSUMOTO ET AL. | ---   | ---          |                               |
| LB                  | AS | 6,542,707          | 04/01/03 | MURAMATSU ET AL. | ---   | ---          |                               |
| LB                  | AT | 6,597,883          | 07/22/03 | MURAMATSU ET AL. | ---   | ---          |                               |
| LB                  | AU | 6,628,915          | 09/30/03 | MURAMATSU ET AL. | ---   | ---          |                               |

## FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT<br>NUMBER | DATE | COUNTRY | TRANSLATION |    |
|--|----|--------------------|------|---------|-------------|----|
|  |    |                    |      |         | YES         | NO |
|  | AV |                    |      |         |             |    |
|  | AW |                    |      |         |             |    |
|  | AX |                    |      |         |             |    |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

|  |     |  |
|--|-----|--|
|  | AY  |  |
|  | AZ  |  |
|  | AAA |  |
|  | AAB | <input type="checkbox"/> Additional References sheet(s) attached |

Examiner

S. L. Brane

Date Considered

8/23/04

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



**LIST OF RELATED CASES**

*noted  
4/13  
8/23/04*

| <u>Docket Number</u> | <u>Serial or<br/>Patent Number</u> | <u>Filing or<br/>Issue Date</u> | <u>Inventor/<br/>Applicant</u> |
|----------------------|------------------------------------|---------------------------------|--------------------------------|
| PER CLIENT           | 09/907,326                         | 07/17/01                        | TERAZAWA<br>et al.             |
| PER CLIENT           | 09/465,674                         | 12/17/99                        | UNKNOWN                        |
| 0557-2659-3          | 5,142,339                          | 08/25/92                        | KASAHARA<br>et al.             |
| 0557-3031-2          | 5,436,647                          | 07/25/95                        | KASAHARA                       |
| 0557-3442-3          | 5,561,506                          | 10/01/96                        | KASAHARA                       |
| 0557-3459-3          | 5,585,598                          | 12/17/96                        | KASAHARA<br>et al.             |
| 0557-3785-3          | 5,708,949                          | 01/13/98                        | KASAHARA<br>et al.             |
| 0557-3814-2          | 5,797,074                          | 08/18/98                        | KASAHARA<br>et al.             |
| 0557-3994-3          | 5,815,784                          | 09/29/98                        | KASAHARA<br>et al.             |
| 0557-4057-2          | 5,960,246                          | 09/28/99                        | KASAHARA<br>et al.             |
| 0557-4407-3          | 6,112,046                          | 08/29/00                        | SUZUKI et al.                  |
| 0557-4417-3          | 5,953,567                          | 09/14/99                        | MURAMATSU<br>et al.            |
| 0557-4715-3          | 6,201,941                          | 03/13/01                        | KASAHARA<br>et al.             |
| 0557-4582-2          | 5,987,298                          | 11/16/99                        | MURAMATSU<br>et al.            |
| 197989US3            | 6,393,241                          | 05/21/02                        | MATSUMOTO<br>et al.            |
| 204453US3            | 6,571,076                          | 05/27/03                        | KASAHARA<br>et al.             |
| 211735US3            | 5,526,246                          | 02/25/03                        | IWATA et al.                   |
| 213234US3            | 6,628,913                          | 09/30/03                        | MATSUMOTO<br>et al.            |

\*Present Application; listed for information  
GJM/sdj

10,612,223



|            |            |          |                     |
|------------|------------|----------|---------------------|
| 214272US3  | 6,628,908  | 09/30/03 | MATUSMOTO<br>et al. |
| 215944US3  | 6,542,707  | 04/01/03 | MURAMATSU<br>et al. |
| 218979US3  | 6,597,883  | 07/22/03 | MURAMATSU<br>et al. |
| 223478US3  | 10/152,672 | 05/23/02 | KASAHARA<br>et al.  |
| 229930US3  | 6,628,915  | 09/30/03 | MURAMATSU<br>et al. |
| 234030US3  | 10/367,949 | 02/19/03 | IWATA et al.        |
| 239873US2* | 10/612,223 | 07/03/03 | KASAHARA            |

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8/23/04

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\*Present Application; listed for information  
GJM/sdj

10/612223



**LIST OF RELATED CASES**

| <u>Docket Number</u> | <u>Serial or<br/>Patent Number</u> | <u>Filing or<br/>Issue Date</u> | <u>Inventor/<br/>Applicant</u> |
|----------------------|------------------------------------|---------------------------------|--------------------------------|
| 239873US2*           | 10/612,223                         | 07/03/03                        | KASAHARA                       |
| 246865US3            | 10/738,028                         | 12/18/03                        | MURAMATSU et al.               |

*noted  
JH  
8/28/04*